GOVERNMENT OF INDIA
RAILWAYS
LOK SABHA

STARRED QUESTION NO:344
ANSWERED ON:18.08.2005
ANTI COLLISION DEVICES
Singh Shri Uday

Will the Minister of RAILWAYS be pleased to state:

(a) whether the Railways have installed Anti Collision Devices on some of the routes;

(b) if so, the country from which such Anti Collision Devices have been imported alongwith the cost and the terms and conditions thereof ;

(c) whether such Anti Collision Devices have proved to be ineffective in controlling train accidents; and

(d) if so, the facts thereof and the reaction of the Government in this regard ?

Answer

MINISTER OF RAILWAYS (SHRI LALU PRASAD)

(a) to (d) A statement is laid on the Table of the Sabha.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF STARRED QUESTION NO.344 BY SHRI UDAY SINGH TO BE ANSWERED IN LOK SABHA ON 18.8.2005 REGARDING ANTI COLLISION DEVICES

(a) Yes, Sir. Anti Collision Device (ACD) has been installed on Broad Gauge section of North East Frontier Railway (NFR) and the Konkan Railway .

(b) ACD is an Indian Product, developed by Konkan Railway Corporation Ltd, a public sector unit under Ministry of Railways and is manufactured at their out sourced unit at Hyderabad using certain imported components and modules. The import content which is primarily on account of data radio modems, Global positioning system (GPS) receivers, Central processing units(CPU) boards etc. is of the order of 25-30% of the manufacturing cost. The estimated cost of ACDs on NFR is Rs.65.74 crores and that on Konkan Railway is Rs.35 crores.

(c) No,.Sir. The Site Acceptance Test by Research Designs & Standards Organisation (RDSO) have started from 31.7.2005. The effectiveness of the system will be assessed after completion of Site Acceptance Tests.

(d) Does not arise.